



## **AGGREGATE BASE COURSE FIELD SECTION 304**

**304.1 SCOPE.** To establish procedures for obtaining a sample of aggregate for moisture-density relations. Aggregate for use in base courses is to be inspected in accordance with [Field Sec 1007](#) of this Manual.

### **304.2 PROCEDURE.**

**304.2.1 General.** Aggregate base course construction, except as noted in the Standard Specifications, requires that a certain density be achieved. In order that this density can be checked in the field, a sample must be submitted to the Laboratory for standard maximum density determination.

**304.2.2 Sampling.** The inspector shall obtain representative samples and submit two full sample bags of material in accordance with the procedures outlined in [Field Sec 1001](#) of this Manual. In addition, the sample record in SiteManager shall request that a compaction standard test be performed.

### **304.3 SPECIAL NOTE.**

**304.3.1 Trimmed Base.** Trimmed base may be reused as base material but must be checked for specification compliance prior to use. The material should be stockpiled and held pending testing. Material not meeting gradation can be reconditioned. Material that has been contaminated to such an extent that it no longer complies with the specification cannot be used.

